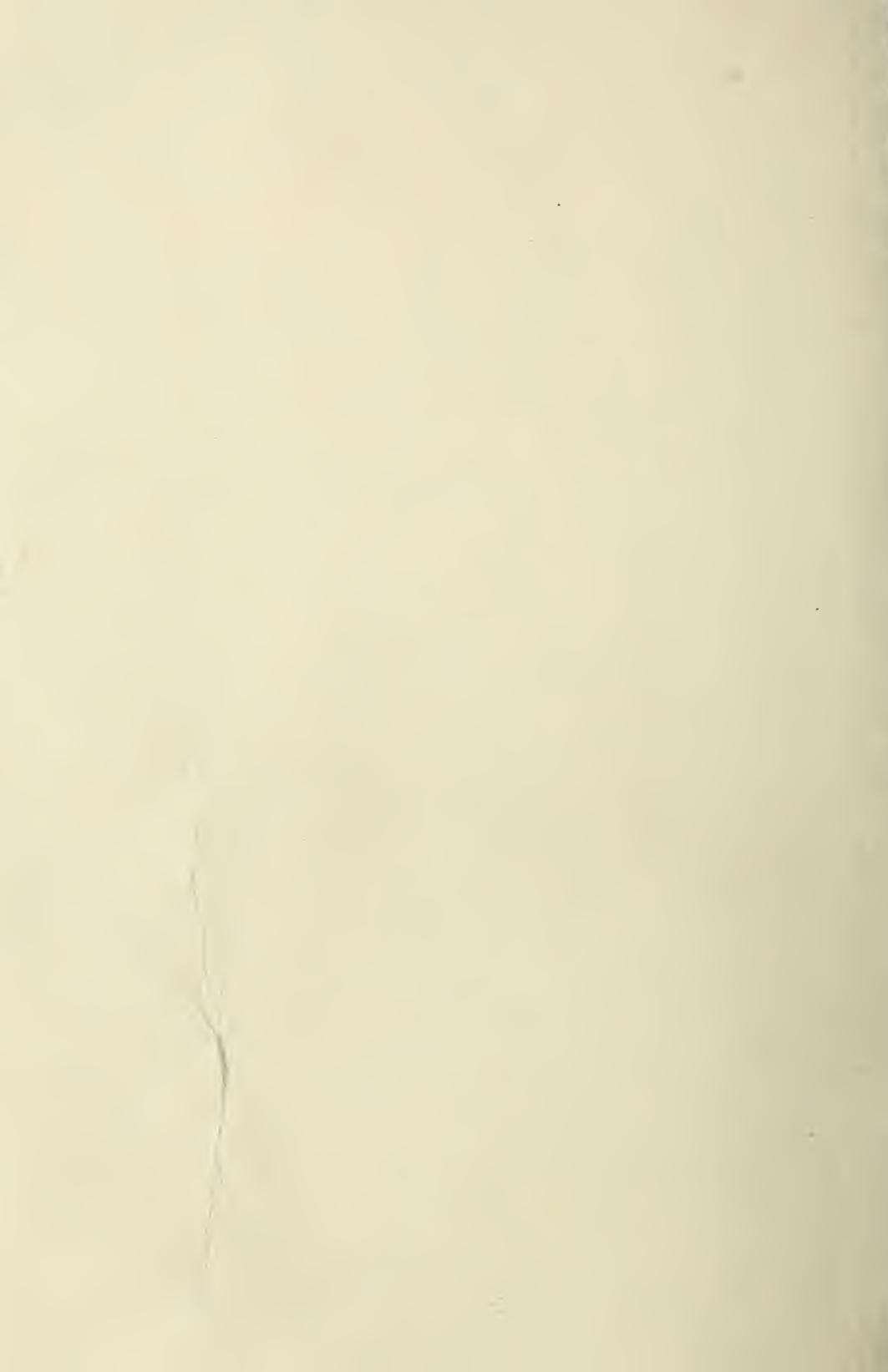


Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



62.15.

INDEXES.

Pre-Season Catalog, 1921

Strawberry Plants }
Blackberry Plants } and Seeds
Vegetable Plants }

CALEB BOGGS & SON

Proprietors of

Romance Seed and Plant Farm

CHESWOLD, DELAWARE



TO OUR OLD AND NEW CUSTOMERS

We thank you, our old customers, for all the orders you have sent us in the past. We have always tried to please you by sending you good seeds and plants. We are proud of our successful business, and we know that you have been pleased with our seeds and plants, for you send us your orders year after year—some for more than twenty years. We shall endeavor in the future to give the same service as we have in the past, and trust we shall have the pleasure of again serving you this season.

To those of you who have never used our plants or seeds, we make this request—JUST SEND US A TRIAL ORDER; RESULTS ARE MORE CONVINCING THAN MERE WORDS. Our new customers always become our old customers in time.

We extend a cordial invitation to all our customers to visit our farm and trial grounds, where all our plants and seeds are tested. If a variety prove undesirable, it is at once discarded. This insures all our trade that they will receive only the very best. We will be glad to show you how careful our plants and seeds are selected.

A Word About Fruits

Why buy fruits when they are selling for the highest prices ever known. Great numbers of people have left the farms and gone to the cities; and while this is a disadvantage to a grower in some ways it cannot but help us to get more for what we have to sell. We should at least grow enough for our own family use as it requires only a small plot of ground for this; and fruits are much more delicious when picked fresh from your own gardens or trees. Then if there is a surplus you can easily dispose of fruits at good prices to neighbors. As a money-making crop we do not know of anything that will compare with strawberries or other small fruits; they soon come into bearing, and with the great demand for preserved fruits, it is almost impossible to grow enough.

Wishing you a happy and prosperous 1921, we are yours for service.

Caleb Boggs & Son, Cheswold, Del.

Read This Before Sending Your Order

TERMS—Payment invariably, cash in advance. Remit by Money Order, Registered Letter or Draft.

HOW TO ORDER—Send us your order as soon as convenient, then we shall reserve the stock for you and ship when wanted. Be sure to write your name and address plainly, and state how goods are to be shipped; whether by Parcel Post, or Express and state plainly to what point you want them sent.

AT PURCHASER'S RISK. The ownership of all goods sold by us pass to the purchaser on delivery by us to the carrier, and the issuing of a receipt by the carrier ends our responsibility. Any claims for damage should be made promptly to the agent at the point of delivery.

PACKING. We make no charge for packing and delivering to station at prices in this catalog.

CLAIMS, if any, must be made on receipt of goods, and if just, will be made satisfactory. We send out only good stock in good condition, carefully packed in all cases, but success or failure depends in so large a degree upon the care and management after received that we do not, because we cannot, undertake to guarantee stock to live.

SUBSTITUTION. Late in the season we usually run short of some varieties listed herein; therefore when you order late, please state on order sheet if you do not want us to substitute should we be sold out of the variety you order. If we substitute will give you a variety as near like the variety you ordered as possible.

INSPECTION. A Certification of Inspection from our State Entomologist and State Pathologist will be attached to each and every shipment of stock.

SPECIAL PRICES. We quote very attractive prices on large orders. Send us your want list for quotations.

WHEN YOU RECEIVE TWO CATALOGS, please hand one to your neighbor.

WHEN WRITING. Please sign your name plainly.

We Strive To Avoid Mistakes

But in the event that any stock sold by us should prove untrue to name under which it is sold, we hereby agree, on proper proof of such untruthness to name, to replace the original order or to refund the purchase price. Except for such liability, and in respect to all nursery stock sold by us, we give no warranty, express or implied, as to description, quality, growth, productiveness, or any other matter.

Be sure to give your post-office, county and state.

ALL ORDERS. Are acknowledged on receipt of same.

TERMS. Cash with order or one-fourth cash. Balance before shipment, or C. O. D. If you do not hear from us promptly write us.

Parcel Post

READ CAREFULLY BEFORE ORDERING.

We strongly recommend that Strawberry and vegetable plants, be ordered shipped by parcel post; extra-large shipments by express.

RATES. We quote no special parcel-post prices on Strawberry or other plants.

When ordering, remit according to prices quoted in catalogue and we will ship by parcel post if ordered by you to do so either C. O. D. when 25 per cent of the price of the order accompanies your order, or we will ship by parcel post prepaid when a sum sufficient to cover postage accompanies your order.

The weight on nursery stock varies so very much, and our customers are located in so many different parcel-post zones that it is impossible for us to make a flat parcel-post rate on any item without imposing an unjust charge on certain of our customers

Have Your Orders Come by Parcel Post C. O. D.

The postage on plants up to a few years ago, was 1 cent for 2 ounces, or 8 cents per pound, regardless of the distance traveled. We used to make a uniform charge of 25 to 30 cents per 100 for prepaying the postage to any part of the United States. Since the Parcel Post zone system now applies to plants and seeds we cannot any more make this uniform charge. It will be seen that packages sent to customers who live nearby will not require postage at the rate of eight cents per pound, while packages sent to the 7th and 8th zones, will require more than 8 cents per pound. As it seems impossible to arrive at any uniform scale we advise that customers have their parcel post packages sent C. O. D. for the amount of the postage. This not only fixes matters so that you pay just the actual cost of postage but it practically insures your package

from loss in the mails, because your postmaster cannot collect the postage from you unless he delivers the package. The cost is 10c for the C. O. D. and three cents charged for returning the money to us. Even if we do not consider how much this helps the government, it is the safe thing to do, as hundreds of packages are lost or stolen from the mail every year.

Our patrons are short of money when they send in their orders, they can send us just one-fourth the total amount with the order and we will send the plants C. O. D. for the balance and cost of postage. We also send orders C. O. D. by express when one-fourth amount is sent with order. The advantage of parcel post is that your order is delivered right to your door, while you have to go to the express office for the package unless you live within the delivery limits.

STRAWBERRY PLANTS



CAMPBELL'S EARLY

The Best Early Berry on The Market.

CAMPBELL'S EARLY.—This is a new extra early variety of great promise. In New Jersey where it originated the growers are very enthusiastic over it. One leading grower says: Campbell's early comes in ahead of them all, growing from such large, healthy plants with a light green, waxy, upright foliage protecting the great crop of large beautiful, rich red berries. They have a beautiful green calyx and comes second to none in flavor. One of the most wonderful features of the Campbell's Early is that practically all grow to full size and no knotty, ill-shaped berries; they ripen perfectly all over with no green ends. They are fine, vigorous growers, have perfect blossoms, and will retain their firmness in carrying to distant markets.

The plants bears a profusion of nice-sized, sweet berries which hold up better than any early berry we have tried—and we have tried them all. It is in good condition to eat as soon as any of the early varieties, and earlier than some. Campbell's Early is a money-

maker to the shipper and you cannot go wrong if you put out a large patch of them for market. Give them a trial.

PRICES CAMPBELL'S EARLY.

50 plants	Postpaid.....	\$.70
75 plants	Postpaid.....	1.00
100 plants	Postpaid.....	1.25
150 plants	Postpaid.....	1.70
200 plants	Postpaid.....	2.10
250 plants	Postpaid.....	2.50
300 plants	Express or Postage C.O.D.	2.90
350 plants	Express or Postage C.O.D.	3.25
400 plants	Express or Postage C.O.D.	3.50
500 plants	Express or Postage C.O.D.	4.00
1000 plants	Express or Postage C.O.D.	8.00

We recommend all quantities over 300 be shipped express. Any quantity less than 300 by parcel post.

HOW TO TREAT PLANTS ON ARRIVAL.

When plants arrive in a wilted condition, unpack them **at once** and put the roots in a bucket of cool water for an hour. They will generally revive and be in condition to set in the ground.



SUCCESS STRAWBERRIES

The Success---Second Early

Second Early.

SUCCESS.—One of the finest early varieties for the home garden. Berries round or slightly elongated, bright scarlet or flame color, quite large and very uniform in size, color and shape. Plants are vigorous, healthy and most prolific. Though the berries are not firm enough to endure long shipment, it is one of the most profitable strawberries for local market and very desirable for the home garden.

This is a good all-around old variety, and particularly so for the man who grows for canneries and the like. It is not so good a shipper as some of the others, but is fine for home market. It makes a fine bed of plants, with perfect blossoms, and produces a profusion of berries which always meet a ready market sale. Put in plenty of Success.

PRICES SUCCESS AND TENNESSEE PROLIFIC.

50 plants	Postpaid.....	\$.70
75 plants	Postpaid.....	1.00
100 plants	Postpaid.....	1.25
150 plants	Postpaid.....	1.70
200 plants	Postpaid.....	2.10
250 plants	Postpaid.....	2.50
300 plants	Express or Postage C.O.D.	2.90
350 plants	Express or Postage C.O.D.	3.25
400 plants	Express or Postage C.O.D.	3.50
500 plants	Express or Postage C.O.D.	4.00
1000 plants	Express or Postage C.O.D.	8.00

Remember to order less than 300 plants by parcel post. More by express.

Tennessee Prolific

EARLY MID-SEASON

TENNESSEE PROLIFIC.—Has been on the market for thirty years and is still in as great demand as ever. The berries are large and rather light in color, with fine-grained flesh that is firm enough to make it a good shipper. The blossoms are perfect, making it one of the best varieties to plant with the early or midseason, imperfect sorts. In every large berry-patch you will find Tennessee Prolific.

Its great size and productiveness, thrifty growth and delicious flavor makes it one of the most valuable berries ever grown for business purposes. Many extensive growers say that it produces even larger crops the second year than it does the first. It is also noted as an extremely valuable variety for poor soils and for fruiting continuously.

It will be economy to follow our suggestion regarding how to have your order shipped.

HOW TO TREAT PLANTS ON ARRIVAL.

When plants arrive in a wilted condition, unpack them **at once** and put the roots in a bucket of cold water for an hour. They will generally revive and be in condition to set in the ground.

ORDER EARLY



JOE JOHNSON STRAWBERRY

✓ JOE JOHNSON

A Wonderful Money Maker

JOE JOHNSON (Big Joe).—Another fine medium to late berry which is of large size and a good shipper, carrying as well as the Chesapeake. It is a fine table berry, and we class it as one of the best medium-late sorts.

The plant of this variety are exceedingly vigorous and make fine fruiting rows. The foliage is healthy and attractive. The berries are produced in great abundance, one of the most productive varieties in cultivation. The berries are very large, regular in shape, glossy, attractive and very firm, making it a good variety for market. It has been tested by large growers who speak highly of it as a valuable variety for market. It commands the highest prices among the buyers who ship to the large city markets. It holds the market until the Grandy and Chesapeake ripen and outsells all others. We had a fine crop of them the past season.

PRICES.

50 plants	Postpaid.....	\$.70
75 plants	Postpaid.....	1.00
100 plants	Postpaid.....	1.25
150 plants	Postpaid.....	1.70
200 plants	Postpaid.....	2.10
250 plants	Postpaid.....	2.50
300 plants	Express or Postage C.O.D.	2.90
350 plants	Express or Postage C.O.D.	3.25
400 plants	Express or Postage C.O.D.	3.50
500 plants	Express or Postage C.O.D.	4.00
1000 plants	Express or Postage C.O.D.	8.00

Order up to 300 plants by parcel post. More than 300 plants by express.



FIELD OF MASCOT STRAWBERRIES

THE MASCOT

Sure to Grow and Bear

MASCOT.—A good late variety which makes a strong healthy growth and is very productive. This variety is most satisfactory on rich heavy soil with clay in its make up. The plants are healthy and vigorous, having large white flesh like asparagus roots. The berries are large in size, glossy, light red in color and very attractive, being almost every one of them, even and regular in size and shape as if turned out in a lathe. The flavor is fine. We have sold this variety for many years and it is very popular with people who know it for home use or near market.

300 or less by C. O. D. parcel post insures delivery. More than 300 by C. O. D. Express insures delivery.

HOW TO TREAT PLANTS ON ARRIVAL.

When plants arrive in a wilted condition, unpack them **at once** and put the roots in a bucket of cold water for an hour. They will generally revive and be in condition to set in the ground.

Our plants are all fresh dug and shipped to you.

THE CHESAPEAKE STRAWBERRY

CHESAPEAKE.—The late money-maker. Berries are large, finely flavored, and deep brilliant red in color. The plants are very large, with nice roots and heavy stems that hold the fruit well off the ground. The Chesapeake is so far superior to the old Gandy that we have discarded that variety entirely. It is the best late berry on the market today.

THE CHESAPEAKE.—Undoubtedly the most popular berry grown today and deservedly so. We have never seen more perfect berries; the berries are extra large and hold up well to the last picking; very firm, and we do not know of a better shipper; carrying to the distant markets in perfect condition; flavor unexcelled; a heavy cropper and makes just enough plants for a good fruiting bed the plants are large and healthy. If we had to confine ourselves to just one variety of strawberries as a profit-maker we would unhesitatingly choose Chesapeake. The price

of Chesapeake plants will never be so low as most other varieties on account of it making just enough plants for a good fruiting bed and it pays growers much more profit to pick the berries than it does to sell the plants.

PRICES.

50 plants	Postpaid.....	\$.90
75 plants	Postpaid.....	1.25
100 plants	Postpaid.....	1.50
150 plants	Postpaid.....	1.90
200 plants	Postpaid.....	2.30
250 plants	Postpaid.....	2.70
300 plants	Express or Postage C.O.D.	3.20
350 plants	Express or Postage C.O.D.	3.65
400 plants	Express or Postage C.O.D.	4.10
500 plants	Express or Postage C.O.D.	5.00
1000 plants	Express or Postage C.O.D.	10.00

Remember that small orders cost less by parcel post. Larger orders cost less by express.



One Plant of the "Progressive" Everbearing Strawberry, Photographed Oct. 11th, 1919.

THE PROGRESSIVE

Most Famous of all Everbearing Varieties

PROGRESSIVE.—Everbearing. One of the best everbearing sorts. If all blossoms are removed until about July 15, the plants will bear an abundance of fruit from August until freezing weather. The berries are of medium size and delicious in quality. We can furnish these in 100 lots only.

PRICE.....\$3.00 Per Hundred Postpaid.

Don't Roam The Woods In Search of Wild

BLACKBERRIES

There is a great and increasing demand for blackberries. It is one of the fruits whose culture seems to have been neglected. Most people have depended upon the supply of wild ones, but the cutting off and burning over of old blackberry slashes and turning these fields into the production of other crops, has reduced the wild supply and people have to depend on the cultivated crop or go without them. Even if there were plenty of wild ones, the cultivated berry, when well grown is superior to the wild ones and it is much more economical and satisfactory to grow a supply in your own garden than to roam over the fields in search of wild ones.

The growing of blackberries on a large scale for the market offers unusual opportunities for the man who will go at it in the right way.

The culture is very similar to raspberries. They require well drained land and do best when confined to narrow continuous rows and are well mulched under the bushes. If the rows of canes spread in spite of your vigilance, the next best thing is to take a scythe or pruning hook and cut off the surplus canes close to the earth, leaving only a narrow row. Blackberries require cultivation in order to be hardy, and annual fertilization in order to be fruitful. Commercial fertilizers rich in phosphoric acid and potash, rather than nitrogen, are best to use, much safer than barn manure.

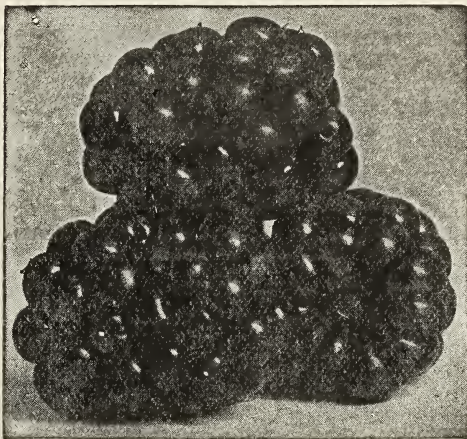
Everybody wants a few Blackberry bushes in the home garden, and we offer the best two varieties—**Eldorado** and **Lovett**, both

good old sorts that bear a profusion of luscious fruit.

PRICE—\$3.00. Per hundred. Express or Postage C. O. D.

HOW TO TREAT PLANTS ON ARRIVAL.

When plants arrive in a wilted condition, unpack them **at once** and put the roots in a bucket of cold water for an hour. They will generally revive and be in condition to set in the ground.



ELDORADO BLACKBERRIES

BEET PLANTS

Ready for Shipment by April 15th.

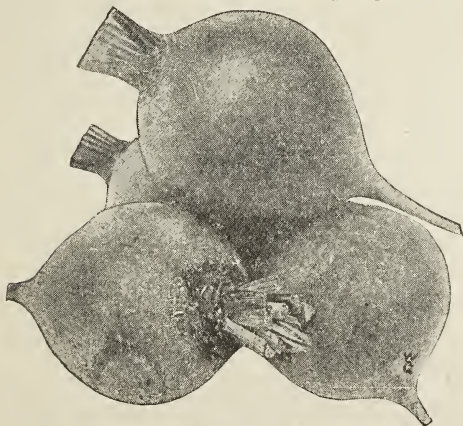
All Greenhouse Grown.

EXTRA EARLY EGYPTIAN.—A good flat variety, the very earliest.

EARLY BLOOD TURNIP.—Blood-red, fine flavor, the next early beet.

DETROIT DARK RED TURNIP.—Round; skin dark red, flesh bright red, an extra good beet.

Every plant **HOTHOUSE-GROWN**, by parcel post. Price **\$1.00** per hundred postpaid.



DETROIT DARK RED BEETS



EARLY JERSEY WAKEFIELD CABBAGE

CABBAGE PLANTS

Early Varieties

EARLY JERSEY WAKEFIELD.—Cabbage of very solid heads, pyramidal shape.

LARGE CHARLESTON.—Very large solid heads.

EARLY FLAT DUTCH.—Well known, flat headed.

EARLY SUMMER.—Produces large, solid heads of finest flavor. Second early.



CABBAGE PLANTS

Late Varieties

COPENHAGEN MARKET.—A well known variety.

LATE FLAT DUTCH.—Flat headed. **WINNIGSTADT, ONE OF THE VERY BEST KINDS.**

SUREHEAD.—A sure-heading variety that is in great demand.

DANISH BALL HEAD.—A very round, solid winter sort and a fine shipper.

DRUMHEAD.—A good late variety. Ready for shipment: (Early April 20th.) (Late May 20th.)

Price 50c per hundred, postpaid. \$2.50 per thousand. (500 at 100 rates.) Express or postage C. O. D.

CAULIFLOWER PLANTS

Ready for shipment MAY 20th. We are offering what we believe to be the two best varieties on the market.

Early Snowball and Autumn Giant

Prices:

\$1.00 per hundred postpaid.
\$5.00 per thousand (express or postage C. O. D. 500 at 1000 rates.)

CELERY PLANTS

GOLDEN SELF-BLANCHING.—The best early.

WHITE PLUME.—The next early.

WINTER QUEEN.—A good late sort.

GIANT PASCAL.—The best late variety.

All ready for shipment by JUNE 20th. You can always depend on receiving large stocky plants from us, for we will have a good supply of them this spring.

Prices:

\$1.00 per hundred, postpaid.
\$2.50 per thousand (express or postage C. O. D.) 500 at 1000 rates.
We also offer any of the above plants at \$5.00 per thousand by express.

PEPPER PLANTS

We have always specialized on **RUBY KING PEPPER** plants and assure our patrons that it is one of the very best for home and market garden purposes.

RUBY KING is an improved American variety often four to six inches in length and quite symmetrical in shape. It is very bright colored and the flesh is very sweet and mild flavored.

Prices:

75c per hundred, postpaid.
\$4.00 per thousand. (Express or Postage C. O. D.) 500 at 100 rates.

Ready for shipment by MAY 15th.

HOW TO TREAT PLANTS ON ARRIVAL.

When plants arrive in a wilted condition, unpack them at once and put the roots in a bucket of cold water for an hour. They will generally revive and be in condition to set in the ground.

NEW SWEET POTATO

Nancy Hall

This is so early it can be grown in the North. Ripens in sixty days from the time of setting the plants. Tubers large, oblong, very handsome. Flesh yellow and extra fine quality, this is the very finest variety. Tubers large, oval, oblong, very handsome. Flesh known best should be **baked, never boil it**. Plant in warm sandy soil if possible, and it will succeed anywhere. Plants ready from May to July.

Prices: \$1.00 per hundred, postpaid. \$5.00 per thousand. (Express or Postage C. O. D.)

Also three other varieties

YELLOW NANSEMOND, GOLD SKIN and YELLOW JERSEY.

Prices: 50c per hundred, postpaid. \$2.50 per thousand. (Express or Postage C. O. D.)

EARLIANA TOMATO PLANTS

Strong, hardy plants which have been transplanted early. Beyond a doubt the very best early tomato for home and market garden. Open field grown after transplanting.

Prices: \$2.00 per hundred, postpaid. \$10.00 per thousand. (Express or Postage C. O. D.)

Do not fail to set out many of this profitable early variety. The early tomato brings handsome returns for the time and money invested.

Tomato Plants for Late Crop

We are the largest growers of Tomato Plants in Delaware, planting over 400 pounds of that seed alone. Some days we load a carload or more for one man, and day after day, starting June 1, we pack two to three hundred thousand plants. We can furnish **New Stone, Matchless, and Red Rock**, all grown from our carefully selected seed on our own seed-farm, and harvested by our men, so we know exactly what we are selling.

Do not wait until you are ready to set out your plants and then order them from us by mail or phone. Order early and be sure of them. We pack our plants in light crates and never had them carry better than they did this year.

Prices: 50c per hundred, postpaid. \$2.00 per thousand. (Express or Postage C. O. D.)

LET US SHIP A FEW SEEDS ALONG WITH YOUR PLANT ORDER.

VEGETABLE SEEDS

We grow and offer but a limited number of varieties, only those which possess the greatest value for the home garden and the markets. These varieties are also special stock, cultivated, selected and improved until they have reached the highest mark of perfection which it is possible to attain.

Beets and Turnips, round, smooth uniform, tender; Cabbage, large, solid, crisp, sure-leaving, and long-keeping; Tomatoes, large, smooth, uniform, tender and perfect; Melons, of high flavor, quick and robust growth, perfect and luscious; Onions, uniform in size, perfect in shape and color, and of quick growth. These are all points which we have brought to perfection in our prize strains of Garden Vegetables. Our thousands of customers in every nook and corner of the country know this, and to them we offer those who have never used our Seeds. They can be found everywhere, for we supply thousands of planters direct, which is in itself the best possible endorsement of the high quality of our Seeds.

HOW TO ORDER TO AVOID DELAY.—All orders from unknown correspondents should be accompanied with the cash. Money can safely be sent by check, post-office order, express money order, registered letter or by express, or postage stamps for small amounts. We prepay postage on all orders of Vegetables and Flower Seeds, by the packet, ounce, quarter pound and pound, except Beans, Peas and Corn, at prices named in this Catalogue, when orders are accompanied with the cash.

SEEDS BY EXPRESS are far more satisfactory than Parcel Post, because of quicker transit and more careful handling. To points beyond the Third Zone it is cheaper to ship by Express than by Parcel Post.

Asparagus

German, *Spargel*. French, *Asperge*.
Spanish, *Esparragos*.

Cultural Directions.—1 ounce for 300 roots. Asparagus Seed is sown in the spring. The earlier the better after frost is out of the ground and the soil in good workable condition, not sticky. Scatter the seed an inch apart in drills 2 to 3 feet apart and cover with about $\frac{3}{4}$ inch of soil. After the plants are well up thin to stand not less than 2 inches apart. Such seedlings if kept cultivated, free from weeds and not allowed to suffer from lack of water during summer and autumn will be fit to be planted out in permanent beds the succeeding spring and should commence bearing 3 to 4 years from seed sowing.

ARGENTEUIL.—Largely grown in France for the Paris market. The stalks grow to a mammoth size, sometimes weighing as much as 4 ounces each. The head is somewhat pointed and the scales with which it is covered are very closely set. It is an early variety and remarkably healthy, being able to resist disease. The stalks cook tender and quality is superb.

PALMETTO.—An early, prolific and very desirable variety. The stalks are uniformly large in size and are of tender, delicious quality.

Pkts., 5 and 10c; oz., 10c; $\frac{1}{4}$ lb., 35c; lb., \$1.00.

Beet

German, *Salat-Reuben* French, *Btterave*
Spanish, *Bettaraga*

Culture Directions.—The best results are obtained on a deep, rich, sandy, well-worked soil. Smooth beets cannot be grown if fresh manure is used. If wanted very early, sow in hotbeds and transplant, cutting off outer leaves. For early outdoor crop, sow about one inch deep in rows one foot apart as early as the ground can be worked. When plants are large enough, thin out to three inches apart in rows. One ounce will sow 50 feet of drill, six to eight pounds for an acre.

EARLY BLOOD TURNIP.—Dark red; fine flavor; good for winter.

DETROIT DARK RED TURNIP.—Round; skin dark blood-red, flesh bright red.

EXTRA EARLY EGYPTIAN.—A good flat variety.

EARLY ECLIPSE.—Very early, root nearly globular, flesh bright red, zoned with white. Medium sized tops.

Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb. 30c; lb. 85c; 10 lbs., \$7.50.

BEANS

German, *Zwerg Bohnen*. French, *Haricot*,
Spanish, *Frijole nano*.
One pound of Beans equals one pint.

Beans, String

IMPROVED RUST-PROOF GOLDEN WAX.—A carefully selected strain of the well-known Golden Wax. Pods long, nearly straight, broad, flat, and clear yellow. The vines grow erect and bear the pods well off the ground, thus preventing them from getting soiled.

BURPEE'S STRINGLESS GREEN POD.—Positively stringless and remains tender and crisp a long time after maturity. The pods are pale green, long and straight; perfectly round and meaty.

LONG YELLOW SIX WEEKS.—A well-known variety which is mostly grown for market, as it is hardy and may be planted early. It matures quickly and is very productive. Pods are long, flat, yellow and quite tender and good quality.

EXTRA EARLY RED VALENTINE.—One of the most popular green-podded sorts. The pods are only medium length, but are very prolific. Our stock is the true round podded.
Pkt. 10c; pt., 30c; qt., 45 cts; 2 qts., 80 cts; 4 qts., \$1.50; bushel \$10.00.

Bush Lima Beans

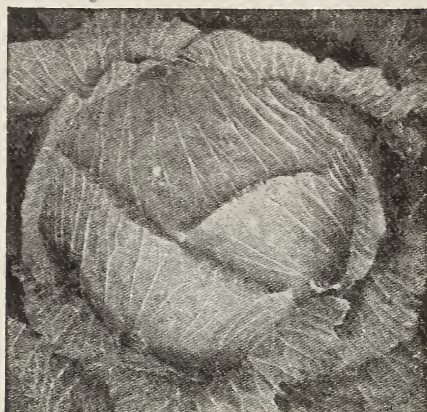
FORDHOOK BUSH LIMA BEAN.—This variety is a perfected form of Dreer's Bush Lima, which variety it resembles in form of pod and shape of Bean, but both are larger, and the plant is of a strong, upright growth. Lb., 45c; 2 lbs., 80c; 10 lbs., \$3.50.

BURPEE'S IMPROVED BUSH LIMA BEAN—Pods and Beans are large. Plant grows more erect than Burpee's Bush Lima. Lb., 40c; 2 lbs., 75c; 10 lbs., \$3.25.

Pole Lima Beans

KING OF THE GARDEN LIMAS.—Beans large and of rich flavor. A favorite variety with market gardeners. Lb., 40c; 2 lbs., 70c; 10 lbs., \$3.00.

DREER'S IMPROVED LIMA.—A very superior early variety of excellent quality and great productiveness. This is without doubt the best variety and will shell out more than any other Lima Bean. Also called Challenger, or Potato Lima. Lb., 50c; 10 lbs., \$4.00.



LATE FLAT DUTCH CABBAGE

CABBAGE

Early Varieties

EARLY JERSEY WAKEFIELD.—A popular early variety with very solid heads of pyramidal shape.

LARGE CHARLESTON.—A good variety with very large, solid heads.

EARLY FLAT DUTCH.—A well-known variety with flat heads.

EARLY SUMMER.—Produces large, solid heads of finest flavor. Second-early.

Pkt., 5 cts; $\frac{1}{2}$ oz., 20c; oz., 30c; 2 ozs., 40c; $\frac{1}{4}$ lb., 75c; lb., \$3.00.

Late Varieties

LATE FLAT DUTCH.—Of fine quality and flavor. A well-known variety.

SUREHEAD.—A sure-heading variety that is in great demand.

DANISH BALLHEAD.—A very round, solid, winter sort. A fine shipper.

(SAVOY) DRUMHEAD.—A good late sort. Pkt., 5c; $\frac{1}{2}$ oz., 20c; oz., 30c; 2 ozs., 40c; $\frac{1}{4}$ lb., 75c; lb., \$3.00.

Cauliflower

EXTRA EARLY PARIS SNOWBALL. Heads medium size; first-class. Pkt., 10c; $\frac{1}{4}$ lb., \$8.50; $\frac{1}{2}$ lb., \$16.00.

VEITCH'S AUTUMN GIANT. Vigorous in growth; large; late. Pkt., 10c; $\frac{1}{4}$ lb., \$2.50; lb., \$8.00.

Carrots

A wholesome and nutritious table vegetable and forms a fine winter feed for milch cows.

LONG ORANGE IMPROVED.—A good sort for table or stock-feeding. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 35c; lb., \$1.00.

Cucumber

A few hills will supply the table the entire season and enough to make pickles for winter.

LONG GREEN IMPROVED.—Long and crisp. Good for pickling.

BOSTON PICKLING.—Another good pickling variety.

EXTRA EARLY WHITE SPINE.—A good crisp sort for pickling.

Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., 90c.

Celery

WINTER QUEEN (716) Grows thick, solid and heavy stalks and large heart. A close, compact grower and when blanched is creamy white. Pkt., 10c; oz., 25c; lb., \$2.50.

GOLDEN SELF-BLANCHING. (714)—Fine to follow White Plume. An exceedingly fine flavored sort; blanches easily to a beautiful golden-yellow, and is very brittle and crisp. No garden complete without it. Pkt., 10c; oz., 75c; lb., \$10.00.

WHITE PLUME. (718)—One of the most beautiful of all, and the earliest. Brittle, fine grained and the earliest known sort to blanch. Pkt., 10c; oz., 30c; lb., \$3.00.

GIANT PASCAL. (719)—A sport from the Golden Self-Blanching, of immense size; broad, thick, stringless stalks, remarkably crisp and nutty, early to blanch, and the very best keeper of any Celery. The huge stalks of this kind will "snap" like glass, they are so tender, and they never are watery or strong. Fine market sort, and one of the very best for the home garden. Pkt., 10c; oz., 25c; lb., \$2.50.

SUGAR, or SWEET CORN

First-Early Varieties

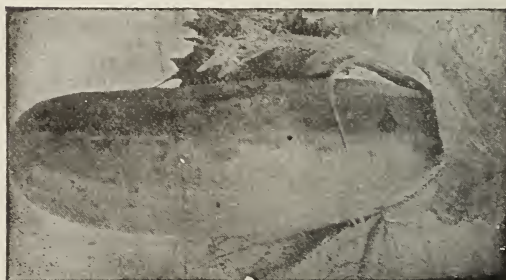
Ready for market in 60 to 65 days.

DAYBREAK.—A good extra-early Sweet Corn of fine quality. Stalks average 4 feet in height, and the well-filled white ears average 7 inches in length. They resemble White Corey in size and shape, are 8-rowed, grow close to the stalk, and are of excellent quality. We urge every market-gardener to try this. Qt., 40c; pk., \$2.85; bushel \$10.00.

EARLY BUFFALO.—A new variety of great promise. It is of the Cory habit, but decidedly earlier, has a larger ear, and is superior in every respect. Qt., 40c; pk., \$2.85; bushel, \$10.00.

GOLDEN BANTAM.—An exceptionally extra-early Sweet Corn of a delightfully sweet, rich flavor. It is dwarf in growth, averaging only 4 feet in height, with two to three small, creamy yellow ears, 5 to 7 inches in length, to the stalk. We especially recommend this Corn for the home market. Qt., 40c; pk., \$2.85; bus., \$10.00.

(Sweet Corn continued on next page.)



IMPROVED LONG GREEN CUCUMBER



EARLY EVERGREEN SWEET CORN

SWEET CORN—Continued

Medium-Early Varieties

Ready for market in 70 to 75 days.

EARLY EVERGREEN.—An early selection of Stowell's Evergreen. Qt., 40c; pk., \$2.60; bushel, \$9.00.

EARLY MAMMOTH.—A large-eared, 12 rowed variety of good quality. It has very deep-grained ears, well filled at both tip and butt, and good appearance. Qt., 35c; pk., \$2.50; bushel, \$8.50.

GOLDEN ROD.—Attains a height of 6 to 7 feet; strong and profusely leaved. The ears are medium large in size, well filled with large kernels of golden yellow color. Qt., 45c; pk., \$2.85; bushel, \$10.00.

HOWLING MOB.—A well-known variety for second-early crop. Large, well-filled ears, and a sure seller. Qt., 40c; pk., \$2.60; bushel, \$9.00.

Late Varieties

Ready for market in 80 to 85 days.

COUNTRY GENTLEMAN.—This popular variety has a small, white cob, densely covered with irregular rows of very long, slender, white "shoe-peg" grains of excellent quality. The ears are 7 to 9 inches long; stalks from 6½ to 7 feet high. Fine for fancy local trade. Considered by many as the best-flavored late corn. Qt., 40c; pk., \$2.85; bushel, \$10.00.

STOWELL'S EVERGREEN.—This is the standard main crop variety. The ears are very white, having deep-set kernels of very fine quality. It is hardy and productive, ears remaining in a green state for a long period. The ears are 8 to 9 inches long, 16 to 18 rowed, and the stalks grow 7½ feet high. Produces ears well-filled at both butt and tip, and of great uniformity. Qt., 35c; pk., \$2.50; bushel, \$8.50.

WHITE EVERGREEN.—This selection from Stowell's Evergreen produces large ears similar to Stowell's in all respects except that it is 5 days earlier and the ears are quite white in color. Qt., 35c; pk., \$2.50; bushel, \$8.00.

Pop-Corn

Every home should grow some Pop-Corn.

GOLDEN QUEEN.—A good yellow variety. Pkt., 10c; ½ lb., 25c; lb., 50c.

Lettuce

GRAND RAPIDS.—Best known of all. Large; tender.

SIMPSON.—Early curled. A leading early sort; very tender.

BIG BOSTON.—Large solid heads; crisp tender.

MAY KING.—A very early heading sort.

Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

Eggplant

BLACK BEAUTY.—The earliest and best of all the large-fruited eggplants. The bushes are well formed, sturdy, branching freely near the ground. The large fruits are thick, heavy at the blossom end and reducing towards the stem; of a rich luscious, dark purplish-black color over the entire fruit. The fruits set freely and develop rapidly. Oz., 50c; ¼ lb., \$1.50; lb., \$5.50.

EARLY LONG PURPLE.—Oz., 60c; ¼ lb., \$1.65; lb., \$6.00.

FLORIDA HIGH BUSH.—Oz., 60c; ¼ lb., \$1.65; lb., \$6.00.

NEW YORK IMPROVED SPINELESS.—A very excellent standard variety with a strong bush which keeps the fruit well off the ground. The large dark purplish fruits are heavy at the blossom end and narrow toward the stem end, and are smooth and of fine quality. Oz., 50c; ¼ lb., \$1.40; lb., \$5.

Kale

DWARF GREEN CURLED SCOTCH.—

This is one of the best Kales for spring sowing in the North, and is the principal sort grown in the South for the northern markets. It is hardy and will remain over winter in any locality where the temperature does not go below zero. It is low-growing with finely curled, dark green leaves, produced in great abundance. Oz., 10c; ¼ lb., 35c; lb., \$1.00.

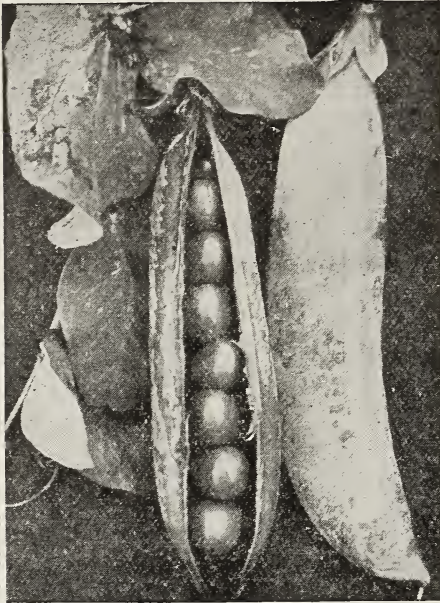
Muskmelon (Cantaloupe)

A delicious fruit that is easily grown if proper soil is selected.

ROCKY FORD and NETTLE ROCK.—The best two varieties for market and home use. Seed saved from the best melons. Every melon had to cut sweet to justify us in saving the seed. If you wish selected stock, we have it. Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.50.



"Early Curled Simpson."



GRADUS PEAS

ONION SEEDS

PRIZETAKER, or MAMMOTH YELLOW

SPANISH.—A very handsome onion of the largest size and nearly globular. Skin yellow, flesh white and very mild. To grow them to the largest size, seed should be sown in March in hotbeds and transplanted outside as soon as weather will permit.

Pkt., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.00; 10 lbs., \$19.00.

QUEEN.—An extra-early, white-skinned sort of especial value for pickling. **Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.85; 10 lbs., \$27.50.**

WHITE PORTUGAL OR SILVER SKIN.—Bulb flattened, thick through, skin clear white, flesh mild and of fine flavor. It is grown extensively for sets and pickling onions and is the best white sort for this purpose. Used extensively in the spring for green bunch onions. **Pkt., 5c; oz., 20c; ¼ lb., \$2.10; 10 lbs., \$20.00.**

YELLOW DUTCH OR STRASBURG.—Bulb flat, medium thick through, skin yellow. It is grown extensively for raising sets and is the best yellow sort for this purpose. Excellent keeper. **Pkt., 5c; oz., 20c; ¼ lb., 55c; lb., \$1.85; 10 lbs., \$17.50.**

YELLOW GLOBE DANVERS.—Nearly globe-shaped, yellow skin, small neck and good keeper. **Pkt., 5c; oz., 20c; ¼ lb., 55c; lb., \$1.85; 10 lbs., \$17.50.**

ONION SETS

Culture for Sets.—Have a clean and very rich soil, which should be thoroughly cultivated, or it will not do well enough to pay for the trouble. The most successful growers work their ground several times in the fall to kill out the weeds and get ground in nice condition. Use well-rotted manure

freely, and be sure to get the seeds in as early as possible in the spring, no matter if it is ever so cold or unpleasant, and keep the soil mellow and clear of weeds, and if seed is good you will have a large crop of onion sets. On no other condition can you hope for success. Disturb the roots of the onion as little as possible, either in thinning or hoeing, and never hoe earth toward them to cover or hill, as we do most other things.

Sow the seed in drills about 12 inches apart. It will require from 40 to 60 pounds to sow an acre.

WHITE.—Qt., 25c; mailed, 35c; **YELLOW**—Qt., 20c; mailed, 30c. Write us for quotations by the bushel.

Parsley

Hardy and easily grown. Very fine for garnishing, as well as useful for flavoring soups, etc.

EXTRA DOUBLE CURLED. (812)—Mossy curled and crisped leaves; very beautiful and good **Pkt., 5c; oz., 15c; lb., \$1.60.**

Peas

LITTLE GEM.—Best early wrinkled Pea; very sweet and desirable. **Pkt., 10c; lb., 30c.**

ALASKA.—Earliest of all; productive. **Pkt., 10c; lb., 30c.**

GRADUS.—The best of all; pods large; Peas large, but very tender. We consider this the best Pea to eat or for the market. Do not fail to have some of this variety in your garden. **Pkt., 10c; lb., 50c.**

AMERICAN. (826)—An early wrinkled Pea of exquisite flavor, ready for the table in thirty to forty days after planting. Grows only a few inches high. **Pkt., 10c; pint, or lb., 30c; quart or 2 lbs., 60c.**

Pepper

RUBY KING.—For fifteen years we have been growing this grand Pepper for the best seed-houses in the country and we now offer our customers any amount they wish to purchase in addition to their other plants and seeds. **Pkt., 5c; oz., 35c; ¼ lb., \$1.25; lb., \$4.50.**



PRIZETAKER ONION

Parsnip

HOLLOW CROWN OR SUGAR.—The hollow Crown is superior in quality to all other varieties, and the preferred kind with Baltimore gardeners. The roots are smooth, tender, handsome shape and early. We have the finest stock of Hollow Crown Parsnips that we know of in the country. Pkts., 5c; and 10c; ¼ lb., 30c; Lb., \$1.00.

LARGE-FLOWERING MIXED SWEET PEAS

The finest mixture possible, as only the largest flowered or "Grandiflora" type (Eckford's) is used. More than 100 different colors; perfectly magnificent. Pkt., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.50.

Nasturtium

Plant in May, the climbing varieties to cover arbor or fence, and the dwarf for beds or hanging baskets. The leaves are used for salad, and the seeds, when soft enough to be penetrated by the nail, for pickles.

TALL.—Pkt., 5c; oz., 10c; ¼ lb., 40c; lb., \$1.
DWARF.—Pkt., 5c; oz., 10c; ¼ lb., 40c; lb., \$1.50.

SPECIAL MIXED.—Pkt., 5c; .oz., 10c; ¼ lb., 30c; lb., \$1.00.

Special Mixed Nasturtium.

LARGE YELLOW GLOBE TURNIP.—A large round Turnip, with deep yellow flesh and fine, firm grain; very sweet and good. Pkt., 5c; oz., 10c; ½ lb., 50c; lb., 90c.

Pumpkin

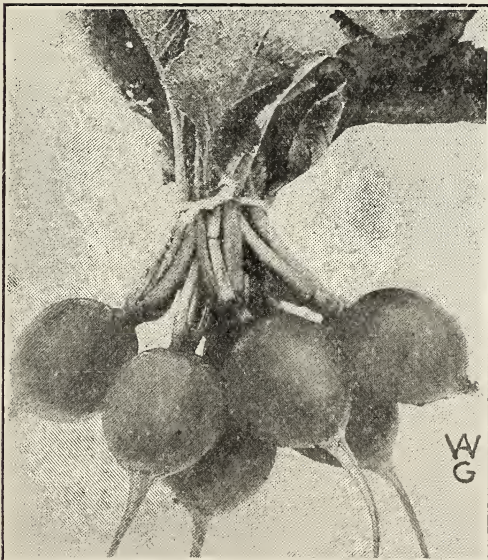
GREEN STRIPED CUSHAW.—A splendid striped crookneck variety.

CONNECTICUT FIELD.—Grown in corn-fields for stock.

Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

Radish

EARLY SCARLET TURNIP-WHITE TIPPED.—A very excellent variety and deservedly a great favorite with market gardeners for early planting outdoors.



EARLY SCARLET TIPPED RADISH

WHITE TURNIP.—Flesh pure white; sweet.

EARLY FRENCH BREAKFAST.—Pink and white.

EARLY SCARLET TURNIP.—Very early. A great favorite.

Pkt., 5c; ¼ lb., 35c; lb., \$1.00.

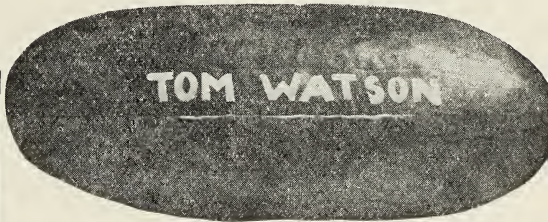


GOLDEN HUBBARD SQUASH

Squash

GOLDEN HUBBARD.—The flesh is deep orange-color, dry, fine-grained, and delicious flavor. This is an excellent keeper and can easily be held over for spring use. Pkt., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.50.

BOSTON MARROW.—A very prolific fall and winter Squash of medium to large size and oval shape. The thin skin is orange-yellow in color; flesh rich salmon. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00.



Watermelons

For field culture hills should be laid off 8 feet apart each way. Well-rotted manure must be used freely. The ground should be dry and warm and well drained. Melons will not succeed on hard ground.

MOUNTAIN SWEET.—Red flesh; late; dark green; long, tapers to stem end.

FLORIDA FAVORITE.—A superior strain; oblong; red flesh; intermediate.

GEORGIA RATTLESNAKE.—Oblong; dark, and striped; bright red flesh; late.

TOM WATSON.—Deep red, crisp flesh; melting and of finest flavor; dark green rind; long.

DIXIE.—Excellent quality; very large and solid; red flesh; long.

KOLB GEM.—Large; bright red flesh; oval intermediate.

Pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 45c; lb., 80c.



NEW STONE TOMATO

Tomato

EARLIANA.—Carefully selected for extreme earliness as well as size, shape, color, and quality. It is a settled fact that the Earliana is the best early Tomato, and we have selected for our trade some of this seed that is, without a doubt, as good and pure as any Earliana seed from the very best as it is taken only from the very best Tomatoes. Pkt., 5c; oz., 35c; $\frac{1}{4}$ lb., \$1.00; lb., \$3.00.

THE NEW STONE TOMATO.—Ripens for main crop; is very large and of bright scarlet color; very smooth, with occasionally a specimen very slightly octagon-shaped, ripening evenly to the stem without a crack; exceedingly solid and firm-fleshed (as its name indicates). It is an excellent shipper; fine for canning; a good keeper; not subject to rot.

MATCHLESS.—The color is rich red. The skin is so tough that it makes a splendid keeper and shipper, and is less liable to crack in wet weather than any other large Tomato. Unsurpassed for market or table strong grower and very productive, bearing with undiminished vigor until frost. The fruit is free from core and the seed spaces comparatively small.

PARAGON.—Well-known standard bright red Tomato.

LIVINGSTON'S FAVORITE.—Bright red, smooth. Tomato of good size.

"GREATER BALTIMORE" TOMATO.—Makes a fine crop.

Red Rock

One of the finest for canning, being extraordinarily solid, smooth and red. No other variety has any better qualities than the Red Rock. Of fine flavor, very meaty and wonderfully free from acid. A heavy producer and good shipper. We think it is the coming Tomato for main crop and canners' use.

All these varieties are selected stock, put up in $\frac{1}{2}$ -lb. and lb. boxes with our guarantee on each box. Pkts 5 and 10c; oz., 20c; $\frac{1}{4}$ lb., 70c; $\frac{1}{2}$ lb., \$1.35; lb., \$2.50.

It is a known fact that TOMATO SEED harvested between the 1st and 15th of Sep-

tember produce the very best seed. This is, of course, due to the fact that at this particular time, the tomatoes are at their very best.

Our custom has been, to keep separate seed saved during this period because they always command a premium on the market. This year, however, we arranged to confine our entire harvest of TOMATO SEED to this period and as a result we know that we are offering nothing but the very best seed obtainable.

New Stone, Matchless, Perfection, Red Rock, Paragon, Favorite and Greater Baltimore

These are the varieties most generally wanted by contractors and commercial growers for Canneries and Soup, Pulp and Catsup manufacturers.

These varieties are a real bargain at the price we are quoting for 1920 crop.

Write for prices of TIMOTHY, SCARLET CLOVER and all field seeds.

NITRATE OF SODA, for the garden at 10c per lb. prepaid.

HEXPO.—The famous dry powdered Insecticide and Fungicide for spraying or dusting all fruits or vegetables. Directions for use on all packages. In one lb. pkgs., 60c each.

ARSENATE OF LEAD. (Dry Powder Form) —Being the more popular form of this destroyer, owing to its economical ways of being applied (can be used either as dusting powder or diluted in water). Dusting directions, 1 to 2 lbs. per acre. Diluted in water, 1 lb. to 50 gals.

Price, $\frac{1}{2}$ lb., 30c; 1 lb., 55c; 5 lbs., \$2.65; 10 lbs., \$5.00; 25 lbs., \$10.50.

PYROX.—The well-known fungicide and insecticide. A general spray for all eating insects and fungus troubles, 1 lb. makes 5 gallons of spray material. 1 lb., 45c; 5 lbs., \$1.90; 10 lbs., \$3.25; 25 lbs., \$6.75.

PARIS GREEN.—Applied as a powder it should be mixed with plaster or flour, 100 parts to 1 part of Paris Green; in solution mix 1 lb. to 100 gallons of water. Price, $\frac{1}{2}$ lb., postage, 35c; 1-lb., package, 60c; 5 lbs., \$2.00; 14 lbs., \$7.85; 100 lbs., \$52.00.

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R. F. D. or Street Address

W.C.

Dr. R. Roark
Southgate, N.Y.
Washington



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WE MAKE A SPECIALTY OF BERRY PLANTS

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The Largest Wholesalers of Seeds and Plants in Delaware